

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3553	43	Free near michael	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/21 15:31
S3554	57	huizinga near john	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/21 15:31
S3555	2	Free near michael and surface near acoustic near wave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/21 15:31
S3556	4	Free near michael and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/21 15:32
S3557	10	huizinga near john and surface near acoustic near wave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/21 15:33
S3558	56	(z-axis) near conductive and board adj5(circuit or PCB or printed) and (SAW)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/21 15:53
S3559	2	(z-axis) near conductive and board adj5(circuit or PCB or printed) and surface near acoustic near wave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/21 16:07
S3560	1	("5686703").PN.	USPAT; USOCR	OR	OFF	2011/10/21 18:33

S3561	4	("4608434" "4820798" "5143785" "5238975").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/21 18:34
S3562	134	(310/313A,313B,313R,.ccls.) and anisotropic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/10/21 18:36
S3563	14	(310/313A,313B,313R,.ccls.) and anisotropic and circuit near board	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/10/21 18:36
S3564	2	(("7621028") or ("4771205")).PN.	USPAT; USOCR	OR	OFF	2011/10/24 10:25
S3565	10	("4296349" "4915115" "5267221" "6308389" "6467138" "6475151" "6514618" "6551248" "6685647" "6936008").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 10:25
S3566	8	("4296349" "4915115" "5311095" "5608692" "6045506" "6049159" "6497665" "6508775").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 10:26
S3567	0	(310/327,326,335,334,336,337,311,313d,313c,313R)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:55
S3568	0	(310/327,326,335,334,336,337,311)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:55
S3569	6807	(310/327,326,335,334,336,337,311,313d,313c,313R).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:56
S3570	571	(310/327,326,335,334,336,337,311,313d,313c,313R).ccls. and transducer and matching near impedance	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:56
S3571	628	(310/327,326,335,334,336,337,311,313d,313c,313R).ccls. and (transducer or piezo\$2 or resonator) and matching near impedance	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:57
S3572	166	(310/327,326,335,334,336,337,311,313d,313c,313R).ccls. and (transducer or piezo\$2 or resonator)adj6 matching near impedance	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:57
S3573	34	(310/327,326,335,334,336,337,311,313d,313c,313R).ccls. and (transducer or piezo\$2 or resonator)adj6 matching near impedance and second adj4 impedance near4 matching near4 layer	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:59
S3574	0	(310/327,326,335,334,336,337,311,313d,313c,313R).ccls. and (transducer or piezo\$2 or resonator)adj6 matching near impedance and second adj4 impedance near4 matching near4 layer and (non-descending)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:59
S3575	0	(310/327,326,335,334,336,337,311,313d,313c,313R).ccls. and (transducer or piezo\$2 or resonator)adj6 matching near impedance and second adj4 impedance near4 matching near4 layer and non near descending near acoustic near impedance	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:59
S3576	0	(310/327,326,335,334,336,337,311,313d,313c,313R).ccls. and (transducer or piezo\$2 or resonator)adj6 matching near impedance and second adj4 impedance near4 matching near4 layer and descending near acoustic near	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 12:00

		impedance				
S3577	0	(transducer or piezo\$2 or resonator)adj6 matching near impedance and second adj4 impedance near4 matching near4 layer and descending near acoustic near impedance	US-PGPUB	OR	ON	2011/10/24 12:00
S3580	1179	Surface near acoustic near wave and anisotropic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/25 07:59
S3581	132	Surface near acoustic near wave and anisotropic and electrode and traces	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/25 08:00
S3582	41	Surface near acoustic near wave and anisotropic and electrode and traces and board near3(circuit or PCB)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/25 08:05
S3583	0	Surface near acoustic near wave and anisotropic and electrode and traces and board near3(circuit or PCB)near (hole or orifice or aperture or recess or cavity or gap or space)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/25 08:08
S3584	6	Surface near acoustic near wave and anisotropic and electrode and traces and board near3(circuit or PCB)near3(hole or orifice or aperture or recess or cavity or gap or space)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/25 08:08
S3585	45048	Surface near acoustic sensor and anisotropic and electrode and traces and board near3(circuit or PCB)near3(hole or orifice or aperture or recess or cavity or gap or space)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/25 08:13
S3586	0	Surface near acoustic near sensor and anisotropic and electrode and traces and board near3(circuit or PCB)near3(hole or orifice or aperture or recess or cavity or gap or space)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/25 08:13
S3587	40	sensor and anisotropic and electrode and traces and board near3(circuit or PCB)near3(hole or orifice or aperture or recess or cavity or gap or space)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/25 08:14
S3588	0	("2011/0190614").URPN.	USPAT	OR	ON	2011/10/25

S3589	0	("2011/0190614").URPN.	USPAT	OR	ON	08:39 2011/10/25 08:39
S3590	912	257/414.ccls.	USPAT	OR	ON	2011/10/25 08:40
S3591	24	257/414.ccls. and Z near axis and circuit	USPAT	OR	ON	2011/10/25 08:41
S3592	32	257/414.ccls. and Z near axis	USPAT	OR	ON	2011/10/25 08:42
S3593	57	257/414.ccls. and (SAW)	USPAT	OR	ON	2011/10/25 10:45
S3594	1	("6287894").PN.	USPAT; USOCR	OR	OFF	2011/10/25 11:20
S3595	12	("5438223" "5440240" "5448014" "5686703" "5770305" "5831369" "5840215" "5851845" "5879530" "5903056" "5918113" "6153448").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 11:29
S3596	1765	analyte near sensing and fluid	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 11:43
S3597	12	analyte near sensing and fluid and circuit near layer	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 11:43
S3599	162	circuit near layer and anisotropic and board near3(circuit or PCB)near3(hole or orifice or aperture or recess or cavity or gap or space)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/25 12:03
S3600	0	("2006/0279904").URPN.	USPAT	OR	ON	2011/10/25 12:10
S3601	6	("20050117271" "6221694" "6351027" "6483398" "6534901" "6873529").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 18:44
S3602	0	08-204497	JPO	OR	ON	2011/10/27 18:59
S3603	0	(saw) and circuit near substrate near (hollow or cavity)	JPO	OR	ON	2011/10/27 19:13
S3604	13	(saw) and board adj3(printed or circuit)	JPO	OR	ON	2011/10/27 19:14
S3605	4	board adj3(printed or circuit)near cavity	JPO	OR	ON	2011/10/27 19:17
S3606	0	kokai and (printed or circuit)near cavity	JPO	OR	ON	2011/10/27 19:22
S3607	98	kokai	JPO	OR	ON	2011/10/27 19:22
S3608	0	kokai and saw	JPO	OR	ON	2011/10/27 19:22
S3609	0	kokai and piezoelectric	JPO	OR	ON	2011/10/27 19:22
S3610	0	kokai and piezo\$2	JPO	OR	ON	2011/10/27 19:22
S3611	27	yoshitsugu near funada	JPO	OR	ON	2011/10/27 19:24
S3612	103	anisotropic near conductor	JPO	OR	ON	2011/10/27 19:29

S3613	14	anisotropic near conductor and board near5(circuit or pcb or printed)	JPO	OR	ON	2011/10/27 19:29
S3614	14	anisotropic near conductor and board near5(circuit or pcb or printed)	JPO	OR	ON	2011/10/27 19:30
S3615	0	H8-204497	JPO	OR	ON	2011/10/27 19:37
S3616	0	H8-204497	JPO; DERWENT	OR	ON	2011/10/27 19:37
S3617	27	333/193.ccls. and circuit near board	JPO; DERWENT	OR	ON	2011/11/01 15:14
S3618	32	333/193.ccls. and circuit near2(board or substrate or base)	JPO; DERWENT	OR	ON	2011/11/01 15:14
S3619	43	333/193.ccls. and circuit near4(board or substrate or base)	JPO; DERWENT	OR	ON	2011/11/01 15:14
S3620	36	333/193.ccls. and circuit near4(board or substrate or base) and surface near acoustic near wave	JPO; DERWENT	OR	ON	2011/11/01 15:15
S3621	347	333/193.ccls. and circuit near4(board or substrate or base) and surface near acoustic near wave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/11/01 15:15
S3622	6	333/193.ccls. and circuit near4(board or substrate or base) near (hole or hollow or cavity or space or orifice or aperture or recess or gap or depression) and surface near acoustic near wave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/11/01 15:17
S3623	3	333/195.ccls. and circuit near4(board or substrate or base) near (hole or hollow or cavity or space or orifice or aperture or recess or gap or depression) and surface near acoustic near wave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/11/01 15:19
S3624	0	333/196.ccls. and circuit near4(board or substrate or base) near (hole or hollow or cavity or space or orifice or aperture or recess or gap or depression) and surface near acoustic near wave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/11/01 15:20
S3625	0	333/195.ccls. and circuit near4(board or substrate or base) near (hole or hollow or cavity or space or orifice or aperture or recess or gap or depression) and surface near acoustic near wave near sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/11/01 15:20
S3626	2	circuit near4(board or substrate or base) near (hole or hollow or cavity or space or orifice or aperture or recess or gap or depression) and surface near acoustic near wave near sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/11/01 15:21
S3627	1	("6287894").PN.	USPAT; USOCR	OR	OFF	2011/11/01 16:06
S3628	1	("6556105").PN.	USPAT; USOCR	OR	OFF	2011/11/01 17:34
S3629	0	(09/162693).APP.	JPO	OR	OFF	2011/11/01 17:55
S3630	0	("90162693").PN.	JPO	OR	OFF	2011/11/01

						17:55
S3631	0	Love near mode near shear near horizontal near surface near acoustic near wave near "sensor."	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		ON	2011/11/01 18:15
S3632	0	Love near mode near surface near acoustic near wave near "sensor."	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		ON	2011/11/01 18:15
S3633	4	Love near mode near surface near acoustic near wave	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		ON	2011/11/01 18:15

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